22045

UTILITY PATENT APPLICATION TRANSMITTAL

Address to: Mail Stop PATENT APPLICATION Commissioner for Patents	Attorney Docket No.	UOM 0294 PUS/2521	0/6635
U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450	Inventor(s) or Appln. Identifier	Robert G. Dennis, Ravi K. Birla, Marvin O. Boluyt, Ellen M. Arruda, Keith R. Baar, Gregory H. Borschel	

This application entitled <u>SYSTEM AND METHOD FOR FORMING A CARDIAC MUSCLE CONSTRUCT</u>

				is:		
	a	A new application under 37 C.F.R. §	1.53(b).			
	b. <u>X</u>	A continuation divisional or § 1.53(b) of prior application Serial Neentitled Mammalian Muscle Construct U.S. application Serial No. 09/153,76,207,451.	o. <u>09/709,890</u> filed on <u>Novemband Method for Producing Same</u> , w	per 9, 2000 hich is a divisional of		
	c	A new utility application which claim filed on	s the benefit of provisional applicat	ion Serial No,		
App	olication eleme	ents and other attached papers:				
2.	X Sp	ecification (including Claims and Abstra	act)	[Total Pages 24]		
3.	<u>X</u> Dr	rawings (informal / _x_ formal)		[Total Sheets 6_]		
4.	Oa	ath or Declaration				
	a	Newly-executed	·			
	b	Copy from a prior application (37 C.F	F.R. § 1.63(d))			
5.		corporation By Reference: The entire distance the disclosure of the accompanying apple	• • •			
6.	·	nis application is filed by fewer than all 1.53(d)(4).	the inventors named in the prior a	pplication, 37 C.F.R.		
	a	DELETE the following inventor(s) na	med in the prior nonprovisional app	plication:		
	b	The inventor(s) to be deleted are set for	orth on a separate sheet attached he	reto.		
		CERTIFICATION UND	DER 37 C.F.R. § 1.10			
th P	I hereby certify that this UTILITY PATENT APPLICATION TRANSMITTAL and the documents referred to as attached therein are being deposited on the below date with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" addressed to: Mail Stop Patent Application, Commissioner for Patents, U.S. Patent & Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on:					
4	xpress lail Label No	EV 141 487 404 US	Angelika Phillips (Type or print name of person maili	ng paper)		
D	ate of Deposit:	September 16, 2003	Angulia Phillips (Signature of person mailing paper)			

		Preliminary Amendment: a A Preliminary Amendment Under 37 C.F.R. § 1.115 is attached.					
	a	A Preliminary Amendment Un	ider 37 C.F.R	c. 9 1.113 is a	attached.		
	b	Cancel in this application original claims of the prior application the filing fee.				ation before calcula	
	c	Please amend the specification by inserting before the first line the fo				owing sentence:	
		"This is a cont	tinuation _	divi	sional of coper	nding	
		application(s) serial number	er <u>/</u> f	iled on	·"		
	d	A Petition to Suspend Prosect Application Filed Concurrently			essary to File	An Amendment (1	
8. Small entity status:							
	a. <u>X</u>	Applicant claims small entity s	status.				
b Small entity status was claimed in the prior nonprovisional application and such statu proper and desired.				n and such status is			
	c	Is no longer desired.					
9. Fee Calculation:							
		FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS	
	TOTAL CLA	AIMS (37 C.F.R. § 1.16(c))	40 -20 =	20	x 18.00	360.00	
	INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b)) 3 -3 =				x 84.00		
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. §1.16(d)) BASIC FEE (37 C.F.R. § 1.16(a)) TOTAL OF ABOVE CALCULATIONS REDUCTION BY 50% FOR FILING BY SMALL ENTITY (NOTE 37 C.F.R. §§ 1.9, 1.27, 1.28) \$40.00 ASSIGNMENT RECORDAL FEE (if applicable)						
						750.00	
						1,110.00	
						555.00	
	TOTAL				TOTAL	555.00	
0.		A check in the amount of \$	_ is enclosed.				
1.	The Commissioner is hereby authorized to credit overpayments or charge the following fees (or a deficiency therein) to Deposit Account No. <u>02-3978</u> :						
	a. X Fees required under 37 C.F.R. § 1.16.						
	b. X	o. X Fees required under 37 C.F.R. § 1.17.					
	<i>J</i> . <u>X</u>	12. Maintenance of Copendency of Prior Application					
ι2.		ce of Copendency of Prior Applic	eation				

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13.		An Information Disclosure Statement (IDS) is attached, along with the following indicated attachments thereto:				
	a	Form PTO/SB/08 (sheet(s))				
	b	Copies of references cited				
14.		Certified copy of priority document(s) A	ND	_ English Translation Document (if applicable)		
15.		Nonpublication Request Under 37 C.F.R.	§ 1.213(a)			
16.		Request for Early Publication Under 37 C	.F.R. § 1.2	19		
17.	X	Return Receipt Postcard				
18.		Other:				
19.	<u>X</u>	An Assignment of the invention to The having an address of 3003 S. State S.				
	a	is attached.				
	b	was recorded on	at Ree	1, Frame		
	c. <u>x</u>	Applicant requests that the above assi	ignee inform	nation be published with the application.		
20.	20. The power of attorney in the prior application is to:					
		tephanie M. Mansfield fame of Attorney of Record		43,773 Reg. No.		
	\underline{x} The power appears in the original papers in the prior application.					
	The power does not appear in the original papers, but was filed on					
		A new power has been executed and is at	tached.			
21.	Corresp	pondence Address: Please address all future	e communica	ations to:		
	CUSTOMER NO. 22045					
Telephone: 248-358-4400; Fax: 248-358-3351						
			Respectfull	y submitted,		
				Dennis, Ravi K. Birla, Marvin O. Boluyt, Arruda, Keith R. Baar, Gregory H. Borschel		
Da	te <u>Septe</u>	ember 16, 2003	Name: Ste	phanie M. Mansfield on No.: 43,773		
				Attorney or agent of record Filed under Rule 34(a)		